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**INFORMATION DISCLOSURE  
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Sheet 1

of 20

**Complete if Known**

Application Number	10/783,702
Filing Date	2/19/2003
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	WILSON Lee
Attorney Docket Number	MS1 1612US

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
W2		US- 2001/0056429	12/27/2001	Moore Reagan W.	
W2		US- 20010024195	9/27/2001	Hayakawa, Keisuke	
W2		US- 6748385	6/8/2004	Rodkin	
		US- <del>20010056429</del>	<del>12/27/2001</del>	<del>Moore, Reagan W.</del>	
W2		US- 20010056460	12/27/2001	Sahota, Ranjit; et	
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W2		US- 2003/0120659	6/26/2003	Sridhar Mandayam Ana	
W2		US- 2003/0158897	8/21/2003	Ben-Natan Ron	
W2		US- 20030037303	2/20/2003	Bodlaender, Maarten	
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W2		US- 4674040	6/16/1987	Barker et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
W2		EP 0841615	11/4/1999	INT COMPUTERS LTD		
W2		EP 0961197	12/1/1999	HEWLETT PACKARD		
W2		EP 1076290	2/14/2001	SUN MICROSYSTEMS		
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W2		WO 99/24945	5/20/1999	KONINKLIJKE PHILIPS		

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Examiner Name	William Lee
Attorney Docket Number	MS1 1612US

Sheet 2 of 20**U. S. PATENT DOCUMENTS**

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WJZ		US- 4739477	4/19/1988	Barker et al.	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
WJZ		WO 99/56207	11/4/1999	INTERVU INC.		

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W2		US- 5369766	11/29/1994	Nakano et al.	
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WJ2		US- 5517655	5/14/1996	Collins et al.	
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WZ		US- 5826265	10/20/1998	Van Huben et al.	
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WZ		US- 5859973	1/12/1999	Carpenter et al.	
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WZ		US- 5963964	10/5/1999	Nielsen	
WZ		US- 5987480	11/16/1999	Donohue et al.	

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STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1 1612US

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
W2		US- 5991710	11/23/1999	Papineni	
W2		US- 5995103	11/30/1999	Ashe	
W2		US- 5999740	12/7/1999	Rowley	
W2		US- 6,502,101	12/31/2002	Verprauskus, et al.	
W2		US- 6,560,620	5/6/2003	Ching	
W2		US- 6,845,380	1/18/2005	Su, et al.	
W2		US- 6,848,078	1/25/2005	Birsan, et al.	
W2		US- 6,931,532	8/16/2005	Davis, et al.	
W2		US- 6014135	1/11/2000	Fernandes	
W2		US- 6016520	1/18/2000	Facq et al.	
W2		US- 6026379	2/15/2000	Haller et al.	
W2		US- 6026416	2/15/2000	Kanerva et al.	
W2		US- 6031989	2/29/2000	Cordell	
W2		US- 6044205	3/28/2000	Reed et al.	
W2		US- 6052710	4/18/2000	Saliba et al.	
W2		US- 6054987	4/25/2000	Richardson	
W2		US- 6072870	6/6/2000	Nguyen et al.	
W2		US- 6078326	6/20/2000	Kilmer et al.	
W2		US- 6078327	6/20/2000	Liman et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1 1612US

Sheet 8 of 20

**U. S. PATENT DOCUMENTS**

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		Number-Kind Code <sup>2</sup> (if known)			
NR		US- 6081610	6/27/2000	Dwork et al.	
NR		US- 6084585	7/4/2000	Kraft et al.	
NR		US- 6088708	7/11/2000	Burch et al.	
NR		US- 6091417	7/18/2000	Lefkowitz	
NR		US- 6094657	7/25/2000	Hailpern et al.	
NR		US- 6098081	8/1/2000	Heidorn et al.	
NR		US- 6108637	8/22/2000	Blumenau	
NR		US- 6108783	8/22/2000	Krawczyk et al.	
NR		US- 6122647	9/19/2000	Horowitz	
NR		US- 6151624	11/21/2000	Teare et al.	
NR		US- 6163772	12/19/2000	Kramer et al.	
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NR		US- 6219698	4/17/2001	Iannucci et al.	
NR		US- 6225996	5/1/2001	Gibb et al.	
NR		US- 6235027	5/22/2001	Horzen	

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Application Number	10/783,702	
Filing Date	2/19/2004	
First Named Inventor	Brychell	
Art Unit	2163	
Examiner Name	Wilson Lee	
Attorney Docket Number	MS1	1612US

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## U. S. PATENT DOCUMENTS

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WR		US- 6253366	6/26/2001	Mutschler III	
WR		US- 6253374	6/26/2001	Drešević et al.	
WR		US- 6263313	7/17/2001	Milsted et al.	
WR		US- 6266810	7/24/2001	Tanaka et al.	
WR		US- 6275227	8/14/2001	DeStefano	
WR		US- 6275599	8/14/2001	Adler et al.	
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WR		US- 6308179	10/23/2001	Petersen et al.	
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WR		US- 6347323	2/12/2002	Garber et al.	
WR		US- 6349408	2/19/2002	Smith	

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Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1 1612US

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MR		US- 6353926	3/5/2002	Parthesarathy et	
MR		US- 6357038	3/12/2002	Scouten	
MR		US- 6366912	4/2/2002	Wallent et al.	
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MR		US- 6446110	9/3/2002	Lection et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1 1612US

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
ME		US- 6470349	10/22/2002	Heninger	
ME		US- 6473800	10/29/2002	Jerger et al.	
ME		US- 6476833	11/5/2002	Moshfeghi	
ME		US- 6477544	11/5/2002	Bolosky	
ME		US- 6493702	12/10/2002	Adar et al.	
ME		US- 6502103	12/31/2002	Frey et al.	
ME		US- 6505230	1/7/2003	Mohan et al.	
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ME		US- 6571253	5/27/2003	Thompson et al.	
ME		US- 6578144	6/10/2003	Gennaro et al.	
ME		US- 6581061	6/17/2003	Graham	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/783.702
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Filing Date	2/19/2003
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First Named Inventor	Brychell
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Art Unit	2163
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Examiner Name	10/15/2010
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Attorney Docket Number MS1 1612US

Sheet	12	of	20
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## U. S. PATENT DOCUMENTS

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W		US- 6584548	6/24/2003	Bourne et al.	
W		US- 6585778	7/1/2003	Hind et al.	
W		US- 6604099	8/5/2003	Chung et al.	
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W		US- 6711679	3/23/2004	Guski et al.	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Brychell
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1 1612US

Sheet 13 of 20

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
WZ		US- 6751777	6/15/2004	Bates	
WZ		US- 6772139	8/3/2004	Smith, III	
WZ		US- 6774926	8/10/2004	Ellis, et al.	
WZ		US- RE38070	4/8/2003	Spies, et al.	
WZ		US- 6,963,875	11/08/2005	Moore	
WZ		US- 2002/0169789	11/14/2002	Kutay	
WZ		US- 2002/0026441	2/28/2002	Kutay	
WZ		US- 2002/0026461	2/28/2002	Kutay	
WZ		US- 2005/0198086	9/8/2005	Moore	
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**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

9/14/06

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		Examiner Name	Wilson Lee
Sheet 14	of 20	Attorney Docket Number	MS1 1612US

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W2		Bruce Halberg et al, "Using Microsoft Excel 97", Published 1997, Bestseller Edition, Pertinent Pages: 1-9, 18-25, 85-89, 98-101, 106-113, 124-127, 144-147, 190-201, 209-210, 218-227, 581-590, 632-633, 650-655, 712-714.	
W2		Laura Acklen & Read Gilgen, "Using corel Wordperfect 9", 251-284, 424-434, 583-586 (1998)	
W2		LEBLOND et al, "PC Magazine Guide to Quattro Pro for Windows", pp. 9-11, 42-61, Ziff-Davis Press, Copyright 1993 by the LeBlond Group.	
W2		Microsoft Visual Basic 5.0 Programmer's Guide 1997; pp.578-579; Redmond WA 98052-6399	
W2		Excel 97 for Busy People Published by Osborne/Mcgraw-Hill 1997 pages 48-50	
W2		"A tour of Xmetal" O'Reilly XML.COM 'Online 7/14/1999 XP002230081 retrieved from the internet: <URL:http://www.xml.com/pub/a/SeyboldReport/tp0311025.html> retrieved on 2/5/03.	
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W2		"Flexible Information Presentation with XML" 1998 The Institution of Electrical Engineers 6 pages.	

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WZ		Berg A., "Naming and Binding: Monikers" Inside OLE, 1995, Chapter 9, pages 431-490.	
WZ		"Arbortext Adept 8 Editor Review" O'Reilly XML.COM 'Online! 9/22/1999 XP002230080 retrieved from the Internet <URL:http://www.xml.com/pub/a/1999/09/adept/AdeptRvw.htm> retrieved on 2-5-03.	
WZ		"XKvalidator: A Constraint Validator for XML" CIKM '2 Nov 4-9 2002 Copyright 2002 ACM 1-58113-492-4/02/0011 pages 446-452.	
WZ		"Designing Valid XML Views" ER 2002 LNCS 2503 2002 Springer-Verlag Berlin Heidelberg 2002 Pages 463-477	
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WZ		"Efficient schemes for managing multiversion XML documents" VLDB Journal (2002) pages 332-352.	
WZ		"Storing and Querying Multiversion XML Documents using Durable Node Numbers" IEEE 2002 pages 232-241.	
WZ		"XML Document Versioning" SIGMOD Record Vol. 30 NO. 3 Spet 2001 pages 46-53.	
WZ		"Generic Validation of Structural Content with Parametric Modules" ICFP '01 Sept 3-5 2001 Copyright 2001 ACM 1-58113-415-0/01/0009 pages 98-109.	
WZ		"Managing Complex Documents Over the WWW: A Case Study for XML" IEEE Transactions on Knowledge and Data Engineering Vo.I. 11 No 4 July/August 1999. pages 629-938.	

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		Art Unit	2163
		Examiner Name	Wilson Lee
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W2		Clapp D., "The NeXT Application Kit Part I: Non-Responsive Classes," The NeXT Bible 1990, Chapter 16, pages 275-293.	
W2		Clark James - W3C Editor; "XSL Transformation (XSLT) Verison 1.0" November 16 1999 W3C (MIT INRIA Kejo) pp.1-156.	
W2		W3C Editor James Clark and Ste; "XML Path Language (XPath) Version 1.0" November 16, 1999 W3C (MIT INRIA Kejo) pp.1-49.	
W2		"From small beginnings" Knowledge Management November 2001 pp. 28-30.	
W2		"XML Editors: Allegations of Functionality in search of reality" INTERNET 'Online! 1999 XP002230082 retrieved from the Internet <URL:http://www.ivitype.com/xml/>.	
W2		"Photo Shop 5/5.5 WOW! Book" 2000 Peachpit Press pp. 8-17.	
W2		Description of Whitehill Composer software product produced by Whitehill Technologies Inc. available at <http://www.xml.com/pub/p/221> accessed on April 8 2004, two pages.	
W2		DiLascia et al., "Sweeper" Microsoft Interactive Developer, Vol. 1, No. 1, 1996, 27 pages.	
W2		"XML Spy Tops as XML Editor" http://www.eweek.com/article2/0395972404100.asp Nov 25 2002 4 pages.	
W2		"Agent-based Software Configuration and Deployment" Thesis of the Univeristy of Colorado Online 31 December 1999 retrieved from the Internet on 11/7/2003: <http://www.cs.colorado.edu/users/rickhall/documents/ThesisFinal.pdf> 169 pages.	

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W2		"Mapping and Displaying Structural Transformations between XML and PDF" DocEng '02 Nov. 8-9 2002 Copyright 2002 ACM 1-58113-597-7/02/0011 pages 95-102.	
W2		"Tsbiff - tildeslash biff - - version 1.2.1" INTERNET DOCUMENT [Online] June 1999 URL: http://web.archive.org/web/19990912001527/http://www.tildeslash.com/tsbiff/	
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W2		McCright J.S.; "New Tool Kit to Link Groove with Microsoft Sharepoint" eWeek Enterprise News & Reviews Ziff Davis Media Inc. July 29 2002	

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WZ		"Validation with MSXML and XML Schema" Windows Developer Magazine Jan. 2002 pages 35-38.	
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WZ		"Netscape Communicator 4.61 for OS/2 Warp" Software 1999 The whole software release & "Netscape - Version 4.6 [en]-010615" NETSCAPE SCREENHOT 2 Octoboe 2002 (2002-10-02)	
WZ		"A secure conditional access system using digital signature and encryption" 2003 Digest of Technical Papers. International Conference on Consumer Electronics June 2003 pp. 220-221.	
WZ		Object Management Group, XML Metadata Interchange (XMI) Specification Version 1.2 January 2002.	
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WZ		Pike et al., "The Use of Name Spaces in Plan 9," Operating Systems Review Vol. 27, No. 2, April 1993, pp. 72-76.	

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Sheet 19

of

20

Application Number

10/783,702

Filing Date

2/19/2004

First Named Inventor

Brychell

Art Unit

2463

Examiner Name

Wilson Lee

Attorney Docket Number

MS1

1612US

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WZ		"Validating MPEG-21 Encapsulated Functional Metadata" IEEE 2002 pages 209-212.	
WZ		SCHMID et al., "Protecting Data from Malicious Software"; 18th Annual Computer Security Applications Conference; 2002; pp. 199-208.	
WZ		Staneck W., "Internal and External Media" Electronic Publishing Unleashed, 1995, Chapter 22, pages 510-542.	
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WZ		SUN Q. et al., "A robust and secure media signature scheme for JPEG images" Proceedings of 2002 IEEE Workshop on Multimedia Signal Processing, December 2002, pp. 296-299.	
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WZ		"An Efficient and Flexible Access Control Framework for Java Programs in Mobile Terminals"; 22nd International Conference on Distributed Computing Systems Workshops; 2002; pp. 777-782	
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Wilson Lee

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		Art Unit	2163
		Examiner Name	Wilkin Lee
Sheet 20	of 20	Attorney Docket Number	MS1 1612US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
WZ		"XML: Not a Silver Bullet But a Great Pipe Wrench" Standardview Vol. 6. No. 3 September 1998 pages 125-132.	
WZ		"The Open Software Description Format" Online 13 August 1997 retrieved from the Internet on 11/7/2003: <http://www.w3.org/TR/NOTE-OSD> 11 pages.	
WZ		"Bridging XML-Schema and relational databases. A System for generating and manipulating relational databases using valid XML documents." DocEng '01 Nov. 9-10 2001 Copyright 2001 ACM 1-58113-432-0/01/0011 pages 105-114.	
WZ		"The Component Object Model" A Technical Overview" October 1994 Microsoft Corp. pp1-14.	
WZ		"Managing and Querying Multi-Version XML Data with Update Logging" DocEng '02 Nov. 8-9 2002 Copyright 2002 ACM 1-58113-594-7/02/0011 pages 74-81.	
WZ		ZDONIK S., "Object Management System Concepts," ACM, 1984, pages 13-19.	
WZ		Han et al., WebSplitter: A Unified XML Framework for Multi-Device Collaborative Web Browsing, 2000, ACM Conference on Computer Supported Cooperative Work, 10 pages	
WZ		IBM: Stack Algorithm for Extractin Subtree from Serialized Tree, March 1, 1994, TDB-ACC-NONN94033, 3 pages	

Examiner Signature		Date Considered	9/14/06
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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/783,702
		Filing Date	2/19/2004
		First Named Inventor	Joseph J. Brycheil, III
		Art Unit	2174-2163
		Examiner Name	W. Cal
Sheet 1 of 1	Attorney Docket Number	MS1-1612US	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US- 6,358,906	B1	03-12-2002	Lippert et al	
		US- 6,460,690	B1	11-12-2002	Monday	
		US- 6,631,379	B2	10-07-2003	Cox	
		US- 6,631,519	B1	10-07-2003	Nicholson et al	
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		US- 2001/0037345	A1	11-01-2001	Kernan et al	
		US- 2002/0040469	A1	04-04-2002	Pramberger	
		US- 2002/0100027	A1	07-25-2002	Binding et al	
		US- 2002/0112224	A1	08-15-2002	Cox	
		US- 2002/0133484	A1	09-19-2002	Chau et al	
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		US- 2002/0164319	A1	12-05-2002	Preisig et al	
		US- 2002/0188891	A1	12-26-2002	Chau et al	
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		US- 2003/0056198	A1	03-20-2003	Al-Azzawi et al	
		US- 2003/0081388	A1	03-27-2003	Brown et al	
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		US- 2003/0204511	A1	10-30-2003	Brundage et al	
		US- 2003/0205915	A1	11-06-2003	Marappan	
		US- 2003/0225768	A1	12-04-2003	Chaudhuri et al	
		US- 2004/0002839	A1	01-01-2004	Arora et al	
		US- 2003/0043988	A1	03-08-2003	Creamer et al	

Examiner Signature	<i>W. Cal</i>	Date Considered	9/14/06
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 3

**Complete if Known**

Application Number	10/783,702
Filing Date	2/19/2004
First Named Inventor	Joseph J. Brychell,
Art Unit	2163
Examiner Name	Wilkinson
Attorney Docket Number	MS1 1612US

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
ML		US- 20030051243	3/13/2003	Lemmons, Thomas R.; et al.	
ML		US- 20030120671	6/26/2003	Kim, Hong J.; et al.	
ML		US- 20030140132	7/24/2003	Champagne, Yves-Andre; et al.	
ML		US- 20030204814	10/30/2003	Elo, Sara; et al.	
ML		US- 20030225829	12/4/2003	Pena, Armando; et al.	
ML		US- 20030237046	12/25/2003	Parker, Charles W.; et al.	
ML		US- 20040117769	6/17/2004	Lauzon, David Martin; et al.	
ML		US- 20040205473	10/14/2004	Fisher, Gwyn; et al.	
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ML		US- 5,929,858	7/27/1999	Shibata, et al.	
ML		US- 5,956,481	9/21/1999	Walsh, et al.	
ML		US- 5,982,370	11/9/1999	Kamper	
ML		US- 5862372	1/19/1999	Morris, et al.	
ML		US- 6,144,969	11/7/2000	Inokuchi, et al.	
ML		US- 6,192,367	2/20/2001	Hawley, et al.	
ML		US- 6,476,828	11/5/2002	Burkett, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
ML		JP2000132436	5/12/2000	HITACHI LTD		
ML		JP2002183652	6/28/2002	NIPPON YUNISHISU KK		
ML		JP2003173288	6/20/2003	SHARP KK		
ML		JP401173140	7/7/1989	Fuji Electric Co LTD		
ML		JP406014105	1/21/1994	Fujitsu LTD		
ML		JP4225466	8/14/1992	HITACHI LTD		

Examiner Signature	<i>Wilkinson</i>	Date Considered	9/15/08
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Substitute for form 1449/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/783,702
		Filing Date	2/19/2004
		First Named Inventor	Joseph J. Brychell,
		Art Unit	2163
		Examiner Name	Wilson Lee
Sheet 2 of 3	Attorney Docket Number	MS1	1612US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ML		US- 6,487,566	11/26/2002	Sundaresan	
ML		US- 6,549,922	4/15/2003	Srivastava, et al.	
ML		US- 6,598,219	7/22/2003	Lau	
ML		US- 6,629,109	9/30/2003	Koshisaka	
ML		US- 6,654,737	11/25/2003	Nunez	
ML		US- 6,658,417	12/2/2003	Stakutis, et al.	
ML		US- 6,760,723	7/6/2004	Oshinsky, et al.	
ML		US- 6,874,130	3/29/2005	Baweja, et al.	
ML		US- 6,901,403	5/31/2005	Bata, et al.	
ML		US- 6,968,505	11/22/2005	Stoll, et al.	
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
ML		JP5314152	11/28/1993	CANON KK		
ML		JP6139241	5/20/1994	SHARP KK		
ML		JP6180697	6/28/1994	BROTHER IND LTD		
ML		JP6180698	6/28/1994	BROTHER IND LTD		
ML		JP63085960	4/16/1988	CASIO COMPUTER CO L		

Examiner Signature	<i>Wilson Lee</i>	Date Considered	9/15/08
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Substitute for form 1448/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/783,702		
		Filing Date	2/19/2004		
		First Named Inventor	Joseph J. Brychell,		
		Art Unit	2163		
		Examiner Name	Wilson Lee		
Sheet	3	of	3	Attorney Docket Number	MS1 1612US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
WJ		Altova, "User Reference manual Version 4.4, XML Spy suite 4.4," Altova Ges.m.b.H & Altova, Inc., May 24, 2002, pages cover, copyright page, 1-565.	
WJ		Altova et al. XML Spy, XML integrated Development Environments, Altova Inc., 2002, pages 1-18.	
WJ		Ben-Natan, Provisional Application No. 60/203,081, filed 5/9/2000, entitled "Internet platform for creating and supporting communities"	
WJ		Ixia Soft, "Streamlining content creation, retrieval, and publishing on the Web using TEXTML Server and SML Spy 4 Suite in an integrated, Web publishing environment." (Partner's Whitepaper, published on the Web as of June 6, 2002, downloaded pages 1-16.	
WJ		Kutay, Provisional Application No. 60/209,713 filed 6/05/2000, entitled, "Methods and systems for accessing, organizing presenting and viewing data"	
WJ		Microsoft Word 2000 (see Screen Shot "About Microsoft Word") Published 1983-1999 and Microsoft Excel 2000 (see Screen Shot "About Microsoft Excel") Published 1988-1999, Three pages	
WJ		Moore, Provisional Application No. 60/191,662 filed 3/23/2000, entitled "Collection-based persistent digital archives"	

Examiner Signature	<i>Wilson Lee</i>	Date Considered	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10783702
	Filing Date		2004-02-19
	First Named Inventor	Joseph J. Brychell, III	
	Art Unit	2163	
	Examiner Name	Wilson Lee	
	Attorney Docket Number	MS1-1612US	

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code†	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
W2	1	4723211		1988-02-02	Barker, et al.	
W2	2	5182709		1993-01-28	Makus	
W2	3	5396623		1995-03-07	McCall, et al.	
W2	4	5960199		1999-09-28	Brodsky, et al.	
W2	5	6018743		2000-01-25	Xu	
W2	6	6035309		2000-03-07	Dauerer, et al.	
W2	7	6449617		2002-09-10	Quinn, et al.	
W2	8	6735721		2004-05-11	Morrow, et al.	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10783702
Filing Date	2004-02-19
First Named Inventor	Joseph J. Brychell, III
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1-1612US

**U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
WJ	1	20030025732	A1	2003-02-06	Prichard, Scot D.	
WJ	2	20050027757	A1	2005-02-03	Kiessig, Rick; et al.	

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
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WJ	1	Altova et al. XML Spy, XML integrated Development Environments, Altova Inc., 2002, pages 1-18.	<input type="checkbox"/>
WJ	2	Cybook, INC.: "Copying the Search Form to Services-based Web Sites" Internet Article, (online) 26 July 2004. *the whole document*	<input type="checkbox"/>
WJ	3	Excel Developer Tip (hereinafter "Excel"), "Determining the Data Type of a Cell", May 13, 1998, page 1 (available at <a href="http://jwalk.com/ss/excel/tips/tip62.htm">http://jwalk.com/ss/excel/tips/tip62.htm</a> ).	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10783702
Filing Date		2004-02-19
First Named Inventor	Joseph J. Brychell, III	
Art Unit	2163	
Examiner Name	Wilson Lee	
Attorney Docket Number	MS1-1812US	

	4	Macromedia, INC.: "Dreamweaver Technote, Changes in copying and pasting in Dreamweaver 4" Internet Article (online). "the whole document"	<input type="checkbox"/>
W-2	5	Rado, Dave: "How to create a template that makes it easy for users to "fill in the blanks", without doing any programming" Microsoft Word MVP FAQ Site, (online) 30 April 2004, the whole document	<input type="checkbox"/>

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**EXAMINER SIGNATURE**

Examiner Signature	Wilson Lee	Date Considered	9/14/06
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<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

Application Number	10783702
Filing Date	2004-02-19
First Named Inventor	Joseph J. Brychell, III
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1-1612US

## **U.S. PATENTS**

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( Not for submission under 37 CFR 1.99)

Application Number	10783702
Filing Date	2004-02-19
First Named Inventor	Joseph J. Brychell, III
Art Unit	2163
Examiner Name	Wilson Lee
Attorney Docket Number	MS1-1612US

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	Attorney Docket Number	MS1-1612US	

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WJ	2	5412772		1995-05-02	Monson	
WJ	3	6342907		2002-01-29	Petty, et al.	
WJ	4	6553402		2003-04-22	Makarios, ; et al.	
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WJ	1	20020152244	A1	2002-10-17	Dean, Sara Elo; et al.	
WJ	2	20020186613	A1	2002-12-12	Chakraborty, Krishneadu; et al.	
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( Not for submission under 37 CFR 1.99)

Application Number 10783702

Filing Date 2004-02-19

First Named Inventor Joseph J. Brychell, III

Art Unit 2163

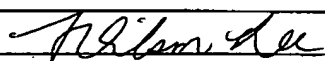
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